

## ABSTRACT

The present invention relates to an information processing apparatus and method, a recording medium, and a program. A substantial error indicated by  $\Delta T$  is produced between accumulated value  $\sum(Rx(i+1)-Rx(i))$  of Rx intervals of reception time Rx of the packets shown in the upper portion of FIG. 3 and accumulated value  $\sum(Tx(i+1)-Tx(i))$  ( $=t$ ) of time stamps Tx of these packets. For each number of TS packets on which this error  $\Delta T$  provides one clock, a time equivalent to one clock is added to the subsequent time stamps Tx of the TS packets or this time is subtracted therefrom to adjust time stamp Tx, thereby correcting the deviation in time from reception time Rx of the TS packets. The present invention is especially applicable to stream data sender/receiver devices.